

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	279	623/2.36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/08 10:27
S2	2	"20040030382".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/08 10:31
S3	109	("2108206" "20020013571" "20020035361" "20020161378" "20020183766" "20020183835" "20030069570" "20030069593" "20030069636" "20030078654" "20030105519" "20030167071" "20030187467" "20040003819" "2004019377" "20040019378" "20040039442" "20040039443" "20040044350" "20040049207" "20040087975" "20040088047" "20040092962" "20040097979" "20040106989" "20040122448" "20040127981" "20040127982" "20040127983" "20040133062" "20040133063" "20040133220" "20040133240" "20040133273" "20040138745" "20040158123" "20040225300" "20040236354" "20050004668" "20050021056" "20050021057" "20050022446" "20050038508" "3378010" "3671979" "3874338" "4056854" "4297749" "4484579" "4641366" "4809695" "4917089" "4994077" "5042707" "5049153" "5069679" "5171252" "5209756" "5226429" "5226911" "5234437" "5250071" "5254130" "5261916" "5312415" "5332402" "5350397" "5383886" "5403326" "5411552" "5417700" "5423858" "5423882" "5450860" "5478309" "5479353" "5520701" "5522873" "5536251" "5542949" "5554185" "5571137" "5571215" "5618306" "5634932" "5640955" "5690671" "5713910" "5716367" "5718725" "5719725" "5769863" "6143024" "6269819" "6461366" "6575971" "6619291" "6626899" "6626930" "6629534" "6689164" "6701929" "6702826" "6723038" "6746471" "6752813" "6770083").PN.	OR	ON	2007/02/08 10:34	
S4	1251	606/139.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 13:10

EAST Search History

S5	557	606/142.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 13:29
S6	342	606/143.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 13:38
S7	115	623/2.37.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 13:38
S8	0	(09/733224).APP.	USPAT; USOCR	OR	ON	2007/02/08 13:59
S9	0	(10/125811).APP.	USPAT; USOCR	OR	ON	2007/02/08 14:05
S10	31	("20030074012" "4595007" "4990152" "5026379" "5100418" "5171250" "5219358" "5356424" "5499990" "5582616" "5810882" "5820631" "5824008" "5830221" "5891130" "5895394" "5964772" "5984917" "5989242" "5989268" "6074401" "6132438" "6143004" "6149658" "6190373" "6296656" "6514265" "6551332" "6607541" "6613059" "6641593").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 14:16
S11	16	("5002563" "5015249" "5450860" "5593424" "5708695" "5716370" "5972004" "6007577" "6042607" "6096074" "6106550" "6241765" "6258086" "6322548" "6413274" "6524338").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 14:16
S12	11	("20020173844" "20030033009" "20030069593" "20030093148" "20030120340" "20030130731" "20040127981" "20040127982" "20040138745" "6210432" "6419695").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 14:28
S13	1	"20010018611".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 14:28
S14	137	("4217665" "4275736" "4489446" "4917698" "5011481" "5041130" "5061277" "5064431" "5104407" "5201880" "5219359" "5258021" "5306301" "5366480" "5468242").PN, OR ("5593424").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 14:34

EAST Search History

S15	39	("20010052345" "20030093148" "4669473" "4917698" "5061277" "5092889" "5269809" "5332402" "5389091" "5443481" "5545209" "5720726" "57555781" "5800495" "5800526" "58555565" "5957949" "5980570" "5984917" "6033436" "6051020" "6071263" "6086599" "6090136" "6162245" "6165194" "6187040" "6210432" "6241746" "6258117" "6277107" "6328765" "6332896" "6402781" "6419696" "6537314" "6569198" "6602288" "6656221").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:10
S16	82	("20010018611" "20010049558" "20020035361" "20020042621" "20020042651" "20020049468" "20020055774" "20020065554" "20020087173" "20020095167" "20020103533" "20020138044" "20020151961" "20020169502" "20020169504" "20020183835" "20020183836" "20020183837" "20020183838" "20020183841" "20030018358" "20030078465" "20030078654" "20030083538" "20030105520" "20030130730" "20030130731" "20030135267" "20030144697" "20030171776" "20030171806" "20040019377" "20040039443" "20040073302" "4055861" "4164046" "4485816" "4550870" "4830023" "5061277" "5250071" "5261916" "5265601" "5350420" "5514161" "5554177" "5562698" "5584867" "5601600" "5733325" "5824071" "5895391" "5908404" "5961545" "5984944" "6027517" "6077295" "6077297" "6099549" "6099552" "6129755" "6190406" "6210432" "6275730" "6342067" "6352553" "6352561" "6395017" "6402781" "6419696" "6442427" "6503271" "6537314" "6569198" "6589208" "6602288" "6602289" "6623521" "6626899" "6716158" "6718985" "6723038").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:12
S17	13	("20030120340" "20030171776" "4505273" "4841960" "5236440" "5450860" "5540716" "5709695" "5716370" "5947999" "5993476" "6203553" "6482224").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:17

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S18	70	("20010005787" "20010014800" "20020013621" "20020029080" "20020035361" "20020042621" "20020087048" "20020087049" "20020087148" "20020087168" "20020087169" "20020095167" "20020095175" "20020138044" "20020161378" "20030069593" "20030074012" "20030078465" "20030078603" "20030093118" "20030130731" "20030199974" "20030220685" "20040003819" "20040030382" "20040039442" "4014492" "4042979" "4043504" "4055861" "4366479" "4700250" "5242456" "5257975" "5366479" "5450860" "5522873" "5571215" "5674279" "5709695" "5725542" "5752518" "5769812" "5848969" "5860992" "5868733" "5885238" "5888240" "5904651" "5961539" "5972004" "6010531" "6165183" "6197017" "6250308" "6260552" "6269819" "6283993" "6312447" "6332893" "6524338" "6602288" "6602289" "6619291" "6626899" "6629534" "6641593" "6651671" "6702826" "6718985").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:30
S19	83	("20020087148" "20020087169" "2108206" "3378010" "3671979" "3874338" "4056854" "4297749" "4484579" "4809695" "4917089" "4994077" "5042707" "5049153" "5069679" "5171252" "5209756" "5226429" "5254130" "5332402" "5383886" "5403326" "5411552" "5417700" "5423858" "5423882" "5450860" "5478309" "5478353" "5520701" "5522873" "5536251" "5542949" "5554185" "5571137" "5571215" "5618306" "5634932" "5640955" "5713910" "5716367" "5718725" "5769812" "5797927" "5797960" "5810847" "5823956" "5824065" "5827237" "5829447" "5833671" "5836955" "5840081" "5855614" "5879307" "5885271" "5928224" "5947363" "5954732" "5980455" "5989284" "6019722" "6117144" "6165183" "6210432" "6269819" "6306133" "6312447" "6355030" "6461366").PN. OR ("6629534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:34

EAST Search History

S20	72	("20020087148" "20020087169" "2108206" "3378010" "3671979" "3874338" "4056854" "4297749" "4484579" "4809695" "4917089" "4994077" "5042707" "5049153" "5069679" "5171252" "5209756" "5226429" "5254130" "5332402" "5383886" "5403326" "5411552" "5417700" "5423858" "5423882" "5450860" "5478309" "5478353" "5520701" "5522873" "5536251" "5542949" "5554185" "5571137" "5571215" "5618306" "5634932" "5640955" "5713910" "5716367" "5718725" "5769812" "5797927" "5797960" "5810847" "5823956" "5824065" "5827237" "5829447" "5833671" "5836955" "5840081" "5855614" "5879307" "5885271" "5928224" "5947363" "5954732" "5980455" "5989284" "6019722" "6117144" "6165183" "6210432" "6269819" "6306133" "6312447" "6355030" "6461366").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:53
S21	1	"6269819".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:54
S22	1	"6143024".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/08 15:54

EAST Search History

S23	63	(US-20060247492-\$ or US-20060184241-\$ or US-20060129236-\$ or US-20060069429-\$ or US-20060004443-\$ or US-20050267572-\$ or US-20050246014-\$ or US-20050131533-\$ or US-20050043791-\$ or US-20050010286-\$ or US-20050010283-\$ or US-20050004668-\$ or US-20050004665-\$ or US-20040236419-\$ or US-20030199974-\$ or US-20040127981-\$ or US-20040019377-\$ or US-20020183835-\$ or US-20060122633-\$ or US-20060064115-\$ or US-20040087975-\$ or US-20050143760-\$ or US-20050107871-\$ or US-20060241656-\$ or US-20070027533-\$ or US-20060025858-\$).did. or (US-20060020336-\$ or US-20050216077-\$ or US-20050197696-\$ or US-20040249453-\$ or US-20020128708-\$ or US-20010018611-\$ or US-20020087169-\$).did. or (US-7063722-\$ or US-6913608-\$ or US-6908482-\$ or US-6908478-\$ or US-6824562-\$ or US-6790231-\$ or US-6790229-\$ or US-6786924-\$ or US-6602288-\$ or US-6524338-\$ or US-6368348-\$ or US-5824066-\$ or US-3656185-\$ or US-6626899-\$ or US-5450860-\$ or US-6986775-\$ or US-6203553-\$ or US-5891168-\$ or US-6162233-\$ or US-6602289-\$ or US-6569198-\$ or US-6174332-\$ or US-6102945-\$ or US-5674279-\$ or US-4042979-\$ or US-5593424-\$).did. or (US-6723038-\$ or US-5201880-\$ or US-5709695-\$ or US-5961539-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/08 15:59
S24	12	S23 and @ad<"19990409"	US-PGPUB; USPAT	OR	ON	2007/02/08 16:22
S25	0	S24 and catheter	US-PGPUB; USPAT	OR	ON	2007/02/08 16:23

EAST Search History

S26	51	S3 and @ad<"19990409"	US-PGPUB; USPAT	OR	ON	2007/02/08 16:22
S27	28	S26 and catheter	US-PGPUB; USPAT	OR	ON	2007/02/15 12:34
S28	137	("4217665" "4275736" "4489446" "4917698" "5011481" "5041130" "5061277" "5064431" "5104407" "5201880" "5219359" "5258021" "5306301" "5366480" "5468242"). PN. OR ("5593424").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/11 20:40
S29	1	"5593424".pn.	US-PGPUB; USPAT	OR	ON	2007/02/15 12:34

EAST Search History

S30	63	(US-20060025858-\$ or US-20060020336-\$ or US-20050197696-\$ or US-20040249453-\$ or US-20020128708-\$ or US-20060241656-\$ or US-20050216077-\$ or US-20070027533-\$ or US-20060064115-\$ or US-20060247492-\$ or US-20030199974-\$ or US-20040127981-\$ or US-20040236419-\$ or US-20060129236-\$ or US-20060004443-\$ or US-20060184241-\$ or US-20020183835-\$ or US-20050004668-\$ or US-20060122633-\$ or US-20060069429-\$ or US-20050010283-\$ or US-20050043791-\$ or US-20050246014-\$ or US-20050131533-\$ or US-20010018611-\$ or US-20050267572-\$).did. or (US-20040087975-\$ or US-20050010286-\$ or US-20050107871-\$ or US-20050143760-\$ or US-20020087169-\$ or US-20050004665-\$ or US-20040019377-\$).did. or (US-6602288-\$ or US-6790229-\$ or US-6913608-\$ or US-6368348-\$ or US-6790231-\$ or US-3656185-\$ or US-5709695-\$ or US-4042979-\$ or US-5674279-\$ or US-5961539-\$ or US-6986775-\$ or US-5824066-\$ or US-6723038-\$ or US-6524338-\$ or US-6162233-\$ or US-6908482-\$ or US-6626899-\$ or US-5593424-\$ or US-7063722-\$ or US-5891168-\$ or US-6203553-\$ or US-6824562-\$ or US-6602289-\$ or US-6102945-\$ or US-5450860-\$ or US-6908478-\$).did. or (US-6569198-\$ or US-6786924-\$ or US-6174332-\$ or US-5201880-\$).did.	US-PGPUB; USPAT	OR	ON	2007/02/15 12:38
S31	31	S30 and ((shorten or shortening) same annulus)	US-PGPUB; USPAT	OR	ON	2007/02/15 12:39
S32	6	S31 and @ad<"19990409"	US-PGPUB; USPAT	OR	ON	2007/02/15 12:39